Monday, May 03, 2010 11:43:28 AM



Page 1

Item ID:

D3915-041

Accept

Setup Start

Stop

Stop



Revision ID:

Item Name:

Light Lid Assemby, Long Basket

Start Date:

5/3/2010

Start Qty: 1.00

Req'd Qty: 1.00 Required Date: 5/14/2010

Cust Item ID:

Customer:

Reference:

Approvals:

В

Process Plan: Mr Date: 10-5-3 Tooling:

Date:

Run Start

Date:

SPC (Y/N):

Date:

Accept

Reject

Insp.

Work Center ID Draw Nbr

Sequence ID/

Operation Revision Nbr

Description

Set Up/ **Run Hours**

Draw Number Draw Rev.

Plan Code **Qty** Reject Oty

Number Stamp

D3915

Large Fab

Large Fab

Weld per dwg A/R Aluminum rod Batch: //2860 0.00

QC9-Inspect visual per QSI004-Fusion Welds

Large Fab

Memo

0.00

1- assemble ribs, weld as per dwg D3915. When welding D4019-3, weld top and bottom then make a small hole in the weld to let air out. Then weld remaining sides of D4019-3 Rib. Let it cool down, then block holes with weld.

****DO NOT WELD THE (4) CORNERS. GRIND OFF CORNERS TO HAVE A 1/8" GAP TO GET THE ACID AND ALODINE OUT OF BASKET LID FRAME****

2- weld hinge, label plate and Mounting plates as per dwg D3915



0.00

Memo

0.00

1 0 BE1905/06

Quality Control

Dart Aerospace

W/O:			V	VORK ORDE	R CHANGE	ES		<u>-</u>		
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Page 2

Item ID:

D3915-041

Accept



Setup Start

Stop



Revision ID:

Item Name:

Required Date: 5/14/2010

Light Lid Assemby, Long Basket

Start Date:

5/3/2010

Start Qty: 1.00

Req'd Qty: 1.00



Cust Item ID:

Customer:

Reference:

Approvals:

Sequence ID/

Work Center ID

Process Plan: _____ Date: ____

Tooling:

QC: _____ Date: SPC (Y/N):

Date:

Date:

Run

Start Stop

Operation **Description**

QC5- Inspect part completeness to step on W/O

Set Up/ Run Hours

Draw Number

Draw Plan Rev. Code

Accept . Oty

Reject **Qty**

Reject Insp. Number Stamp

120

Quality Control

Memo

0.00

HandFinish

0.00

0.00

Hand Finishing

ENSURE TO RINSE CAREFULLY ACID AND ALODINE

140

Large Fab

Large Fab

Weld per dwg A/R Aluminum rod Batch: 11 1 2 3600.00

Memo

0.00

1- weld (4) corners

Chemical Conversion Coat per QSI005 4.1

Php.05.0e

W/O:			W	ORK ORDER CHAN	GES				
DATE	STEP	PR	OCEDURE CHA		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Page 3

Item ID:

D3915-041

Accept

Setup Start

Stop



Revision ID:

Item Name:

Light Lid Assemby, Long Basket

Start Date:

Required Date: 5/14/2010

5/3/2010

Start Oty: 1.00

Req'd Qty: 1.00



Cust Item ID:

Customer:

Reference:

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Process Plan: Date:

Tooling:

Date:

Date:

Run Start

Stop



Sequence ID/ **Work Center ID**

150

QC

Quality Control

Operation Description

QC9- Inspect visual per QSI004- Fusion Welds

QC: Date: SPC (Y/N):

Set Up/ **Run Hours**

0.00

0.00

Draw Number

Draw Rev.

Plan Code

Accept Qty

Reject Qty

Reject Insp. Number Stamp

155

Quality Control

QC6- Inspect dimensions to drawing

Memo

0.00

0.00

2 whooles

Memo

inspect fit of lid with base

Fit 17000 Sulala

157

HandFinish

Hand Finishing

Chemical Conversion Coat per QS1005 4.1

0.00

Memo

0.00

1- realodine corners ***do not acid etch***

D \$4 10-5-6

W/O:			W	ORK ORDER CHANG	ES		·		
DATE	STEP	PRO	CEDURE CH	ANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Work	Order	ID	58325
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Page 4

Item ID:

D3915-041

Accept



Setup Start

Stop



Revision ID:

Item Name:

Required Date: 5/14/2010

Light Lid Assemby, Long Basket

Start Date:

5/3/2010

Start Qty: 1.00

Req'd Qty: 1.00



Cust Item ID:

Customer:

Reference:

Approvals:

Process Plan: Date:

QC: ___ Date: ___ SPC (Y/N):

Tooling:

Date:

Date:

Run Start

Stop

Sequence ID/ Work Center ID

160

Powdercoat Powder Coating

Operation Description

White Gloss(Ref:4.3.5.1) per QSI005 4.3-Alum

Set Up/ **Run Hours**

0.00

Draw Number

Draw Rev.

Plan Accept Code Qty

Reject Qty

Reject Insp. Number Stamp

Memo

11111207

0.00

1- touch up corner with alodine only

2- Plug holes prior to

=> M 10/05/06

1ST COAT:

2ND COAT:

START TIME: OVEN TEMPERATURE:

FINISH TIME

170

Quality Control

QC3- Inspect Part Finish

0.00

Memo

0.00

9510/05/07 O

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W/O:			W	ORK ORDER CHANG	ES					
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	R	esolution:						Date: _		
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Page 5

Item ID:

D3915-041

Accept



Setup Start



Revision ID:

Item Name:

Required Date: 5/14/2010

Light Lid Assemby, Long Basket

Start Date:

5/3/2010

Start Qty: 1.00

Req'd Qty: 1.00

Operation

Description

Assemble as per dwg



Cust Item ID:

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run

Start

Stop

Stop



QC: _____ Date:

SPC (Y/N):

Set Up/

Run Hours

Date:

Draw

Number

Draw Rev.

Plan

Code

Accept Qty

Reject Reject Qty

Insp. Number Stamp

180

Sequence ID/

Work Center ID

HandFinish Hand Finishing

Memo 1- Install webbing as per dwg

2- Install placard and label as per dwg

0.00 0.00

QC5- Inspect part completeness to step on W/O

0.00

0.00

50/0707

190

Quality Control

Memo

Identify as per dwg & Stock Location: 6/0

200

Packaging Packaging

	•									
W/O:			WC	ORK ORDER CHANG	iES			······································		
DATE	STEP	PRO	OCEDURE CHA	NGE	Ву		Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Item ID:

D3915-041

Accept

Setup Start

Stop

Start

Stop



Revision ID:

Item Name:

Light Lid Assemby, Long Basket

Start Date:

5/3/2010

Start Qty: 1.00

Required Date: 5/14/2010

QC:

Req'd Qty: 1.00



Cust Item ID:

Customer:

Reference:

Approvals:

Sequence ID/

Work Center ID

Process Plan:

Operation

Description

Date:

QC21- Final Inspection - Work Order Release

Date: **Tooling:**

SPC (Y/N):

Set Up/

Run Hours

Date: Draw

Number

Date:

Draw Rev.

Plan Code Qty

Reject Accept Qty

Run

Reject Number Stamp

Insp.

210

Quality Control

Memo

0.00

0.00

W/O:			W	ORK ORDER CHANG	GES					
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Picklist Print

Monday, May 03, 2010 11:43:27 AM

Work Order ID: 58325

Parent Item: D3915-041

Parent Item Name:

Light Lid Assemby, Long Basket

Comments:

IPP Rev:A new issue DD 10.03.19 verified by:EC per dwg revB DD 10.04.20 verified by:EC IPI IPP Rev:B add realodine DD



Start Date: 5/3/2010

Required Date: 5/14/2010

Page 1

Start Qty: 1.00

Required Qty: 1.00

10	.04.26 verified b	y:EC				 			
Component Item ID/ D2728-1	Replacement	Mfg/ Manufactured	Bin No	Primary	Last	Route 180	Unit of Each	Qty on 0.0000	Qty per Kit Qty Date Status
Dart Logo label D2957		Manufactured	No			100	Each	15.0000	1 10.05.05
Mounting Plate		:		Location	1	Loc	Otv	Loc Code	
				WA	_	<u></u>	15		
		i			57697		15		4
D3915-1		Manufactured	No			100	Each	0.0000	58301=1 1 58301=1
D4016-5 Hinge Half, Light Lid		Manufactured	No			100	Each	12.0000	1 10.05.05
	•			Location	1	Loc	<u>Qty</u>	Loc Code	
		:		ENG			2		
		•			56075		2		
•				ST109			10		
D4019-3		Manufactured	No		57293	100	10 Each	0.0000	<u> </u>
Rib		Manufactured	110			100	Lacii	0.0000	A 10.05.05 358305
D4029-041		Manufactured	No			180	Each	2.0000	1 /
Webbing (Long Basket)		1							1 2 5/0 /05 /07
				Location	<u>n</u>	Loc	<u>Oty</u>	Loc Code	
				st503			2		/
					56963		2		

IPP Rev:B as

W/O:			W	ORK ORDER C	HANGES			<u> </u>		
DATE	STEP	PRO	OCEDURE CH	ANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No	:	PAR #:	Fault Cat	egory:	N	CR: Yes	No DQA	l	Date:	
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NCR:				ER NON-CONF						
DATE	STEP	Description of NC		Corrective Action			Verifica	ation	Approval	Approval
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Monday, May 03, 2010 11:43:27 AM

Work Order ID: 58325

Parent Item:

Parent Item Name:

D3915-041

Light Lid Assemby, Long Basket

Comments:

IPP Rev:A new issue DD 10.03.19 verified by:EC

per dwg revB DD 10.04.20 verified by:EC

10.04.26 verified by:EC



IPP Rev:B as

IPP Rev:B add realodine DD

Start Date: 5/3/2010

Required Date: 5/14/2010

Start Qty: 1.00

Required Qty: 1.00

	0.04.26 verified b			- · · · · · · · · · · · · · · · · · · ·					
Component Item ID/ D4035-045 Lid Rib Assembly, Fwd (Lig	Replacement	Mfg/ Manufactured	Bin No	Primary	Last	Route 100	Unit of Each	Qty on 0.0000	Qty per Kit Qty Date Status 1
D4035-047 Lid Rib Assembly. Aft (Light		Manufactured	Ņo			100	Each	0.0000	MIN A 10.05.05 358307
D4056-1 Label Plate		Manufactured	No	•		100	Each	2.0000	1 10.05.06 358308
				<u>Location</u> WA	56661	<u>Loc</u>	Qty 2 2	Loc Code	
D4086-220		Manufactured	No			180	Each	6.0000	\$ 10/05/07
		1		<u>Location</u> ST112	56979	<u>Loc</u>	<u>Oty</u> 6 6	Loc Code	
MS20600-AD4W3		Purchased	No			180	Each	1,891.000	34 JS10/05/07
					106375 107939 111636		Oty 1891 3 888 1000	Loc Code	<u></u>

W/O:			WO	ORK ORDER CHANG	iES					
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Resolution: Disposition:							sed:		Date: _	
NCR:			WORK ORD	ER NON-CONFORM	ANCE (N	CR)				
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Picklist Print

Monday, May 03, 2010 11:43:27 AM

Page 3

Work Order ID: 58325

Parent Item:

Comments:

D3915-041

Parent Item Name:

Light Lid Assemby, Long Basket IPP Rev:A new issue DD 10.03.19 verified by:EC

per dwg revB DD 10.04.20 verified by:EC

IPP Rev:B as IPP Rev:B add realodine DD

Start Date: 5/3/2010

Required Date: 5/14/2010

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ NAS1149DN416J

Replacement Mfg/

10.04.26 verified by:EC

Purchased

Primary Bin No

Last

Route 180

Unit of Each

Qty on 270.0000

Qty per Kit Qty

Date

Status

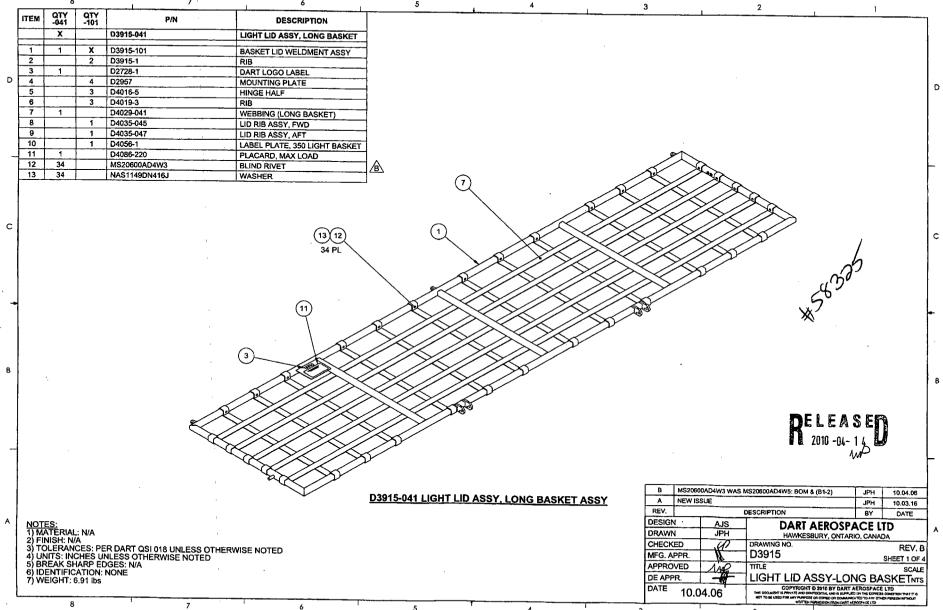
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	114340	166
ST298		100
	114348	100

Loc Code

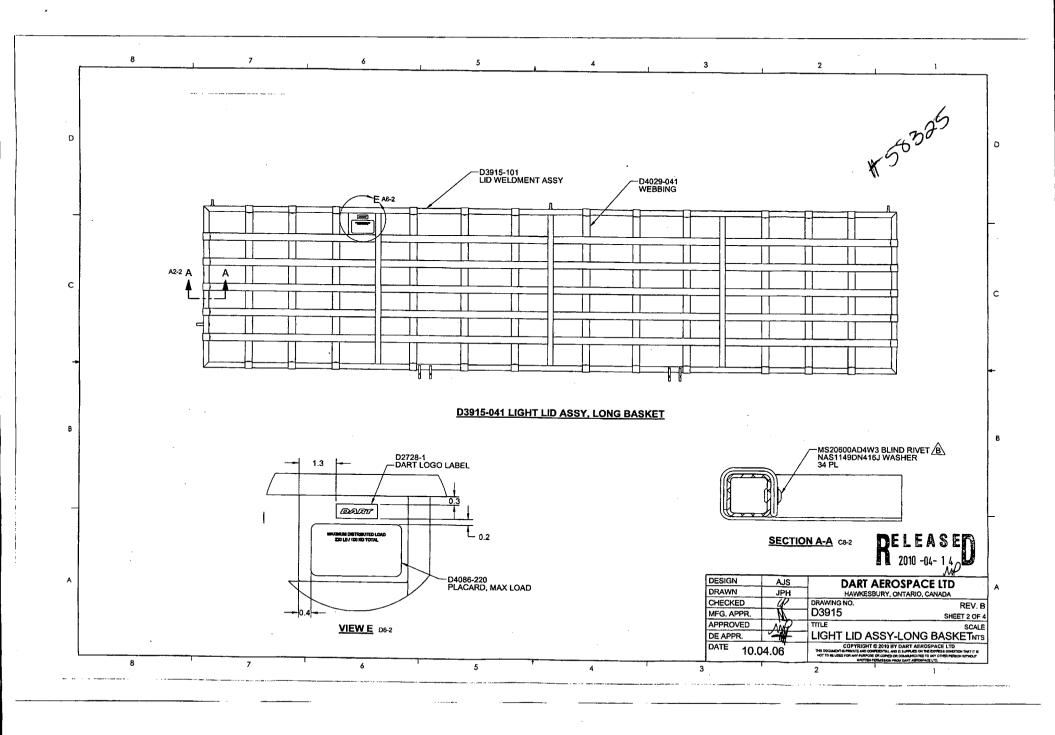
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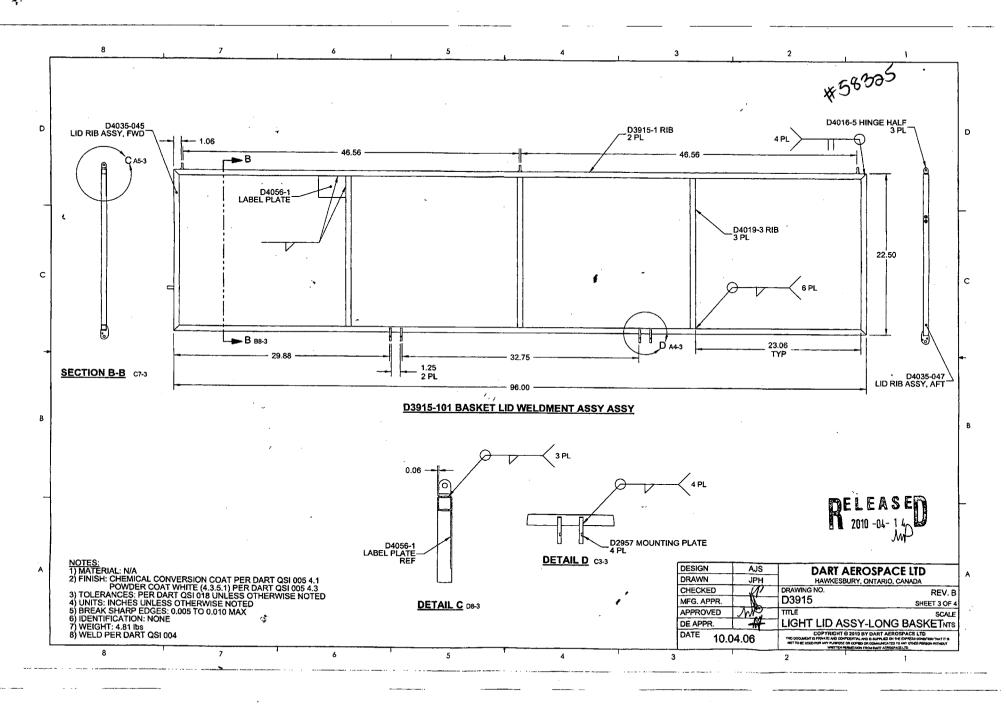
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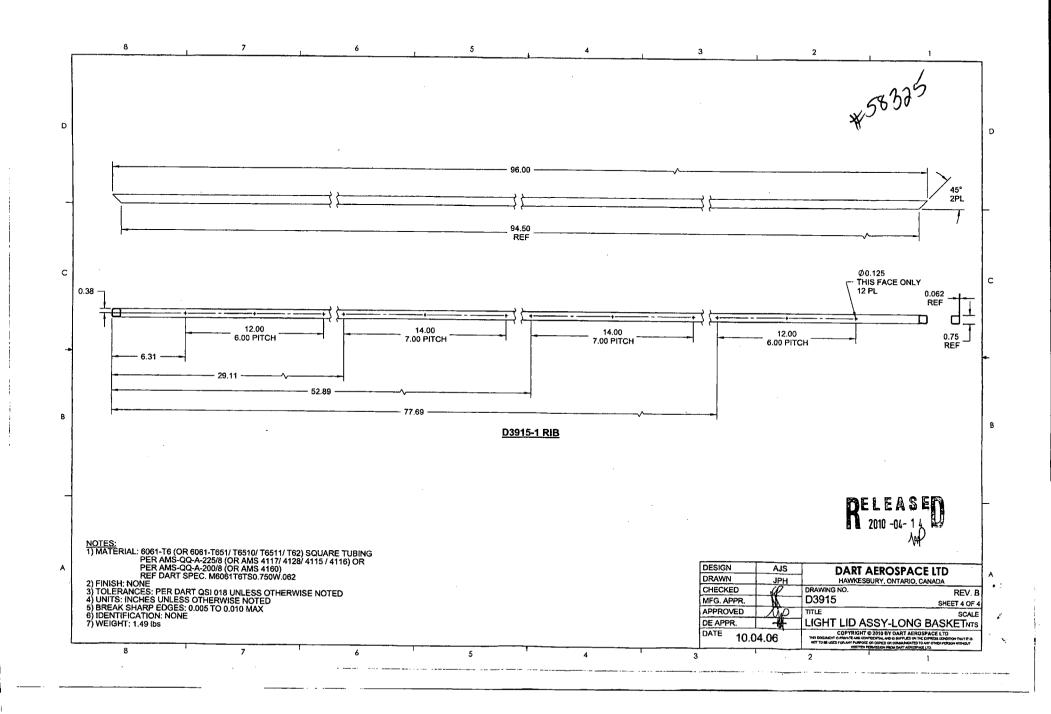
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